

Sican Nano Ceramics Films Automotive/Commercial / Residential











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Film Type	Product code C	CR Characteristic	VLT	IR Reject	UV cut	Interior Reflection	Exterior Reflection	Total Solar Energy Reiection	Solar Heat Gain Coefficient
	IR-7090	Nano Ceramic	73%	90%	99%	4.5%	3.8%	61%	0.43
	IR-5090	Nano Ceramic	51%	90%	99%	5.0%	5.0%	75%	0.34
	IR-3090	Nano Ceramic	33%	90%	99%	5.0%	5.0%	79%	0.34
	IR-2090	Nano Ceramic	18%	90%	99%	5.0%	5.0%	85%	0.31
	IR-1090	Nano Ceramic	11%	90%	99%	5.0%	5.0%	91%	0.24
	IR-8080	Nano Ceramic	80%	80%	99%	4.7%	3.8%	52%	0.50
	IR-7070	Nano Ceramic	80%	70%	99%	4.5%	3.8%	51%	0.54
	IR-5070	Nano Ceramic	50%	71%	99%	4.6%	3.8%	62%	0.45
Nano Ceramic	IR-3070	Nano Ceramic	32%	70%	99%	5.0%	5.0%	71%	0.43
Films	IR-2070	Nano Ceramic	15%	70%	99%	5.0%	5.0%	77%	0.42
	IR-1070	Nano Ceramic	10%	70%	99%	5.0%	5.0%	77%	0.42
	IR-0570	Nano Ceramic	5%	70%	99%	5.0%	5.0%	79%	0.40
	IR-3847	Nano Ceramic	34%	47%	99%	5.0%	5.0%	56%	0.52
	IR-1960	Nano Ceramic	16%	73%	99%	5.0%	5.0%	78%	0.42
	IR-0877	Nano Ceramic	8%	79%	99%	5.0%	5.0%	84%	0.33
	FARH-3M10V	Ceramics	8%	63%	99%	5.0%	5.0%	75%	0.41
	FARH-3M20V	Ceramics	20%	48%	99%	5.0%	5.0%	61%	0.48
	FARH-3M30V	Ceramics	27%	42%	99%	5.0%	5.0%	55%	0.54

^{*}Above colors are for reference only, figures are laboratory test results, actual production may vary from batch to batch

HIGHLIGHTS

IR Nano ceramics series for all automotive/commercial/residential; non-reflective ceramics apply on the films. IR ceramics film is a non-metalized coating film. It is known for best Infrared rejection. High in transmission for visible light, and low outer light reflection; the series could be use both for cars and buildings.

- ①Best in IR blocking and heat reduced.
- 2 Not blocking GPS nor mobile network
- ③Protect indoor furnishing
- **4** Lower overall energy cost
- ⑤Nano ceramics film without metal

^{*} Depending on different test instruments, the above IR Reject figures might have $\pm 2\%$ deviation.















Sican Decoration Films

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Film Type	Product code	CR Color / Design	MIL	Anti-Scratch	VLT	Solar Energy Rejection
	SN301	Narrow White Strip	1.5	No	N/A	N/A
	SN302	White Square	1.5	No	N/A	N/A
	SN303	White Square	1.5	No	N/A	N/A
	SN305	Strip	1.5	No	N/A	N/A
	SN306	Narrow White Line	1.5	No	N/A	N/A
	SN307	White Square	1.5	No	N/A	N/A
	SN309	White Short Strip	1.5	No	N/A	N/A
	RH-SN301	Narrow White Strip	1.5	Yes	N/A	N/A
	RH-SN302	White Square	1.5	Yes	N/A	N/A
Decoration	RH-SN303	White Square	1.5	Yes	N/A	N/A
Films	RH-SN305	Strip	1.5	Yes	N/A	N/A
	RH-SN306	Narrow White Line	1.5	Yes	N/A	N/A
	RH-SN307	White Square	1.5	Yes	N/A	N/A
	RH-SN309	White Short Strip	1.5	Yes	N/A	N/A
	Matte White	White, 1PLY	2	No	13%	58%
	Matte White 50	White, 2PLY	2	No	13%	58%
	Matte Green	Light Green, 2PLY	2	No	36%	41%
	Matte Silver	Light Silver, 2PLY	2	No	5%	92%
	Blackout	Black	2	No	Opaque	92%
	Whiteout	White	2	No	8%	92%

FEATURES

- 1 Variety in patterns
- ②Assurance of privacy
- ③Custom designed
- 4 Design for office & home window decoration

HIGHLIGHTS

Come in different patterns and designs, it is suitable for privacy assurance, at the same time protecting inhabitants from harmful solar energy.

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Film Type	Product code	CR	Color	MIL	VLT	IR Reject	UV cut	Solar Energy Rejection	Solar Heat Gain Coefficient
	SRC-50		Transparent	2	85%	12%	99%	24%	0.75
	SRC-100		Transparent	4	85%	12%	99%	23%	0.76
	SRC-175		Transparent	7	82%	14%	99%	23%	0.76
	SRC-275		Transparent	11	84%	13%	99%	23%	0.73
	SRC-100-1070		Super Dark Black	4	10%	70%	99%	77%	0.42
	SRC-100-2070		Dark Black	4	20%	70%	99%	77%	0.42
Safety Films	SRC-100-3070		Black	4	32%	70%	99%	71%	0.46
	SRC-100-I30		Black	4	34%	11%	99%	64%	0.61
	SRC-100-05V		Super Dark Silver	4	5%	95%	99%	3%	0.10
	SRC-100-NO17		Black	4	15%	13%	99%	56%	0.53
	SRC-125-CH20		Black	5	20%	15%	99%	42%	0.56
	SRC-125-CH35		Light Black	5	35%	15%	99%	28%	0.61
	SRC-125-CH50		L. L. Black	5	50%	15%	99%	24%	0.62

FEATURES
①Films 5MIL and under
can be used in automotive
②Colored Safety Films
available, 5MIL and up
③Tough coating cover
④Prevent glass from
scattering
⑤Delay force entry in case
of break in / smash & grab

HIGHLIGHTS

Thick and hard coating cover, the safety film is one of the kinds for defending vandalism behaviors. In case of break in / smash & grab, the glass will stay in one piece and will not fall off or scattering, which protect whatever behind the window from smashed glass. Not only preventing scattering, but also make the window to last a longer time when delay of force entry is desired, make it more difficult

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D.I.Y. Color Box

Size	Packing	N.W.(KG)	G.W.(KG)	Measurement	CUFT
20CM x 1.5M	50 pcs/CTN	2.50	3.10	52.5 x 28.5 x 25.5	1.35
50CM x 3M	50 pcs/CTN	6.00	7.00	52.5 x 28.5 x 57.3	3.03
50CM x 6M	50 pcs/CTN	11.00	12.00	52.5 x 28.5 x 57.3	3.03
75CM x 3M	50 pcs/CTN	10.00	11.00	52.5 x 28.5 x 83	4.38
75CM x 6M	50 pcs/CTN	16.38	17.68	52.5 x 28.5 x 83	4.38

^{*}All color boxes are customized: trade marks, artworks and designs are all subjected to copyright of respective clients.

	Bulk Roll										
Size	Packing	N.W.(KG)	G.W.(KG)	Measurement	CUFT						
20CM x 30M	10 ROLLS/CTN	5.02	5.48	49 x 22 x 22.3	0.85						
50CM x 30M	1 ROLL/CTN	1.20	1.50	54 x 13 x 15	0.37						
50CM x 60M	1 ROLL/CTN	2.00	2.30	54 x 13 x 15	0.37						
50CM x 300M	1 ROLL/CTN	8.40	8.94	54.5 x 21.5 x 22	0.91						
100CM x 30M	1 ROLL/CTN	2.12	2.64	104.5 x 13 x 15	0.72						
100CM x 60M	1 ROLL/CTN	4.00	4.56	104.5 x 13 x 15	0.72						
152CM x 30M	1 ROLL/CTN	3.36	4.18	159.5 x 13.5 x 12.5	0.95						
152CM x 60M	1 ROLL/CTN	6.20	7.00	159.5 x 13.5 x 12.5	0.95						















Sican Inorganic Chip Dyed Films Automotive / Commercial / Residentia











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	Film Type	Product Code	CR	MIL	VLT	Characteristics	IR Reject	UV cut	Interior Reflection	Exterior Reflection	Total Solar Energy Rejection	Solar Heat Gain Coefficient
		CX-B01		1	1%	Carbon	51%	99%	5.0%	5.0%	73%	0.36
	Inorganic Chip Dyed	CX-B05		1	5%	Carbon	43%	99%	5.0%	5.0%	65%	0.45
	Films	CX-B15		1	13%	Carbon	35%	99%	5.0%	5.0%	57%	0.50
		CX-B35		1	33%	Carbon	24%	99%	5.0%	5.0%	43%	0.59

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HIGHLIGHTS

Chip Dyed film series is for automotive/commercial/residential. Produced by extrusion process, color chips are melted and place on top of the films. It could ultimately lower the IR and UV in the most effective way possible. No metals in the films, which will not interfere with any mobile nor GPS signals.

- --- High IR resistance
- --- No metal, not interfere with electrical signals
- --- Long-last colored than traditional dyed film
- --- Warranty 3 years



















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Film Type	Product code	CR	Characteristics	VLT	IR Reject	UV cut	Interior Reflection	Exterior Reflection	Total Solar Energy Rejection	Solar Heat Gain Coefficient		
	NRH-8686		Carbon Metalized	68%	58%	99%	19.5%	16.4%	51%	0.55		
	NRH-8787		Carbon Metalized	70%	50%	99%	15.4%	13.4%	50%	0.58		
	NRH-8760		Carbon Metalized	65%	47%	99%	16.1%	13.9%	53%	0.54		
	NRH-8702		Carbon Metalized	34%	63%	99%	12.2%	17.2%	68%	0.50		
	NRH-8803		Carbon Metalized	15%	80%	99%	13.6%	20.7%	94%	0.41		
	NRH-8505		Carbon Metalized	9%	85%	99%	10.9%	24.3%	85%	0.40		
	FARH-BC05		Carbon Metalized	6%	82%	99%	15.6%	19.5%	91%	0.31		
	FARH-BC10		Carbon Metalized	13%	81%	99%	15.6%	19.4%	85%	0.34		
	FARH-BC20		Carbon Metalized	20%	78%	99%	14.4%	19.4%	80%	0.41		
Caulana Makaliwa d	FNRH-8686		Carbon Metalized	68%	58%	99%	19.5%	16.4%	51%	0.55		
Carbon Metalized Films	FNRH-8787		Carbon Metalized	70%	50%	99%	15.4%	13.4%	50%	0.58		
	FNRH-8760		Carbon Metalized	65%	47%	99%	16.1%	13.9%	53%	0.54		
	FNRH-8702		Carbon Metalized	37%	63%	99%	12.2%	17.2%	59%	0.50		
	FNRH-8803		Carbon Metalized	14%	76%	99%	13.6%	20.7%	80%	0.41		
	FNRH-8505		Carbon Metalized	8%	85%	99%	10.9%	24.3%	80%	0.40		
	FNRH-9903		Carbon Metalized	15%	80%	99%	12.1%	20.1%	85%	0.35		
	FNRH-9907		Carbon Metalized	13%	79%	99%	11.0%	19.5%	84%	0.35		
	FNRH-9911		Carbon Metalized	6%	86%	99%	13.8%	21.2%	91%	0.25		
	FNRH-5305		Carbon Metalized	5%	82%	99%	10.9%	17.4%	89%	0.26		
	FNRH-5315		Carbon Metalized	13%	86%	99%	11.5%	17.1%	81%	0.40		
	FNRH-5335		Carbon Metalized	30%	65%	99%	9.4%	16.5%	70%	0.45		

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HIGHLIGHTS

Carbon film series is for automotive/commercial/residential. This line stands for the latest trend of the window tinting industry; utilizing carbon as the heat rejecter, it could ultimately lower the IR and UV in the most effective way possible. By different applications, it also equipped with ceramics and metals for some specific requirements.

- --- Best in IR blocking and heat reduced
- --- Hybrid in Carbon & Ceramics, to enhance the results
- --- Will Not block GPS nor mobile network
- --- Most stable in color















Sican Ceramics Metalized Films Film Type Product code CR Characteristics VI

Film Type	Product code	CR Characteristics	VLT	IR Reject	UV cut	Interior Reflection	Exterior Reflection	Total Solar Energy Rejection	Solar Heat Gain Coefficient
	INRH-BC05	Ceramics Metalized	6%	90%	99%	15.6%	19.5%	93%	0.15
	INRH-BC10	Ceramics Metalized	11%	90%	99%	15.6%	19.4%	91%	0.24
	INRH-BC20	Ceramics Metalized	20%	90%	99%	14.4%	19.4%	85%	0.33
Ceramics Metal Films	INRH-9920	Ceramics Metalized	15%	90%	99%	11.0%	13.4%	90%	0.25
5	INRH-9921	Ceramics Metalized	7%	90%	99%	10.9%	14.3%	92%	0.19
	INRH-9922	Ceramics Metalized	35%	90%	99%	9.3%	11.2%	80%	0.32

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HIGHLIGHTS

Carbon film series is for automotive/commercial/residential. This line stands for the latest trend of the window tinting industry; utilizing carbon as the heat rejecter, it could ultimately lower the IR and UV in the most effective way possible. By different applications, it also equipped with ceramics and metals for some specific requirements.

- --- Best in IR blocking and heat reduced
- --- Hybrid in Carbon & Ceramics, to enhance the results
- --- Most stable in color
- --- Lower overall energy cost

^{*} Depending on different test instruments, the above IR Reject figures might have ±2% deviation.













Film Type	Product code	CR	Color	Ply	Reflective	VLT	IR Reject	UV Cut	Interior Reflection	Exterior Reflection	Solar Energy Reiection
	PRH-7032		Metalized	2	Reflective	70%	35%	99%	7.6%	7.4%	35%
	PRH-955		Metalized	2	Reflective	66%	40%	99%	10.4%	7.9%	34%
	PRH-5048		Metalized	2	Reflective	58%	49%	99%	12.2%	10.5%	38%
	PRH-935		Metalized	2	Reflective	35%	69%	99%	24.5%	27.4%	55%
	PRH-6638		Metalized	2	Reflective	70%	33%	99%	7.7%	7.5%	36%
	PRH-6439		Metalized	2	Reflective	66%	33%	99%	7.8%	6.8%	35%
	PRH-6138		Metalized	2	Reflective	63%	32%	99%	6.2%	6.8%	38%
	PRH-3461		Metalized	2	Reflective	45%	49%	99%	9.7%	10.3%	47%
	PRH-702		Metalized	2	Reflective	30%	57%	99%	9.7%	13.8%	54%
	PRH-2362		Metalized	2	Reflective	20%	57%	99%	6.2%	14.2%	55%
	PRH-3263		Metalized	2	Reflective	33%	58%	99%	9.6%	12.1%	55%
	PRH-501		Metalized	2	Reflective	10%	90%	99%	5.0%	8.6%	55%
	PRH-C10		Metalized	2	Reflective	10%	60%	99%	3.0%	14.9%	58%
Reflective Films	PRH-C20		Metalized	2	Reflective	20%	58%	99%	6.6%	18.6%	56%
	PRH-C25		Metalized	2	Reflective	25%	48%	99%	6.0%	17.2%	54%
	PRH-803		Metalized	2	Reflective	19%	53%	99%	3.8%	8.6%	55%
	PRH-806		Metalized	2	Reflective	17%	49%	99%	4.6%	9.9%	55%
	PRH-803W		Metalized	2	Reflective	10%	68%	99%	5.5%	19.8%	60%
	PRH-O800		Metalized	2	Reflective	8%	90%	99%	45.6%	57.8%	77%
	PRH-603		Metalized	2	Reflective	31%	49%	99%	4.8%	26.4%	52%
	PRH-1170		Metalized	2	Reflective	12%	49%	99%	3.8%	8.2%	56%
	PRH-27BL		Metalized	2	Reflective	27%	51%	99%	5.5%	9.7%	54%
	PRH-16BL		Metalized	2	Reflective	16%	33%	99%	5.3%	10.4%	52%
	PRH-1112		Metalized	2	Reflective	11%	70%	99%	5.6%	19.8%	61%
	PRH-OBK01		Metalized	2	Reflective	3%	60%	99%	4.3%	12.2%	60%
	PRH-808BL		Metalized	2	Reflective	5%	40%	99%	3.3%	5.1%	55%
	PRH-2011		Metalized	2	Reflective	20%	58%	99%	12.6%	29.5%	58%

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FEATURES

- --- All anti-scratch
- --- 2 PLY
- --- Reflective with metal

HIGHLIGHTS

With tough coating surface, the full range of films is scratch resistant with thick resistant coating. Cut down 99% harmful UV, with great total solar heat control. Two ply with metal reflective.











Sican Premium Films Non-Reflective Automotive

Film Type	Product code C	CR Color	Ply	Reflective	VLT	IR Reject	UV Cut	Interior Reflection	Exterior Reflection	Solar Energy Reiection
	SRC-CH01	Charcoal	1	Non	1%	14%	99%	N/A	N/A	N/A
	SRC-CH05	Charcoal	1	Non	5%	14%	99%	N/A	N/A	N/A
	SRC-CH15	Charcoal	1	Non	15%	12%	99%	N/A	N/A	N/A
	SRC-CH20	Charcoal	1	Non	20%	12%	99%	N/A	N/A	N/A
	SRC-CH35	Charcoal	1	Non	35%	11%	99%	N/A	N/A	N/A
	SRC-BK01	Ultra S. D. BK P	1	Non	1%	14%	99%	N/A	N/A	N/A
	SRC-BK05	Super Dark BK P	1	Non	5%	14%	99%	N/A	N/A	N/A
	SRC-BK15	Dark BK P	1	Non	15%	12%	99%	N/A	N/A	N/A
	SRC-BK30	Light BK P	1	Non	30%	11%	99%	N/A	N/A	N/A
	SRC-BK50	L. L. BK P	1	Non	50%	12%	99%	N/A	N/A	N/A
Premium Film -	SSIR	Super Dark Silver	2	Non	5%	N/A	N/A	N/A	N/A	N/A
Non Reflective	SSMR	Dark Silver	1	Non	15%	N/A	N/A	N/A	N/A	N/A
	TRH-BKP01	Ultra S. D. BK P	2	Non	1%	14%	99%	3.8%	4.4%	55%
	TRH-BKP05	Super Dark BK P	2	Non	5%	14%	99%	5.1%	3.3%	54%
	TRH-BKP15	Dark BK P	2	Non	15%	12%	99%	4.2%	4.7%	48%
	TRH-BKP32	Light BK P	2	Non	30%	11%	99%	5.0%	3.2%	39%
	TRH-BKP50	L. L. BK P	2	Non	50%	12%	99%	4.7%	3.8%	37%
	TRH-BK01	Ultra S. D. BK	2	Non	1%	14%	99%	3.8%	4.4%	55%
	TRH-BK05	Super Dark BK	2	Non	5%	14%	99%	5.1%	3.3%	54%
	TRH-BK15	Dark BK	2	Non	15%	12%	99%	4.2%	4.7%	48%
	TRH-BK32	Light BK	2	Non	30%	11%	99%	5.0%	3.2%	39%
	TRH-BK50	L. L. BK	2	Non	50%	12%	99%	4.7%	3.8%	37%

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FEATURES

- --- 1 PLY or 2 PLY
- --- All Anti scratch
- --- No metal & non-reflective

HIGHLIGHTS

With tough coating surface, the full range of films is scratch resistant with thick resistant coating. Cut down 99% harmful UV, with great total solar heat control. Two ply non-reflective.



Sican Solar Window Films Automotive









Film Type	Product code	CR	Color	Ply	Reflective	VLT	Product cod	e CR	Color	Ply	Reflective	VLT
	BK01		Ultra S.D. BK	1	Non	2%	BR05		Super Dark BR	1	Non	5%
	BK05		Super Dark BK	1	Non	5%	BR15		Dark BR	1	Non	15%
	BK15		Dark Black	1	Non	15%	BR25		Brown	1	Non	25%
	BK32		Black	1	Non	30%	BL20		Blue	1	Non	20%
	BK60		Light light BK	1	Non	60%	BL60		Light Blue	1	Non	60%
	CH01		Ultra S.D. Charcoal	1	Non	2%	GN30		Green	1	Non	30%
Basic Type Films	CH05		Super Dark Charcoal	1	Non	5%	GN60		Light Green	1	Non	73%
1 11113	CH15		Dark Charcoal	1	Non	15%	RD20		Red	1	Non	20%
	CH20		Charcoal	1	Non	20%	SN002		Black Dots	1	Non	42%
	CH35		Light Charcoal	1	Non	35%	SSIR		Super Dark Silver	2	Reflective	5%
	GR05		Super Dark GR	1	Non	5%	SSMR		Dark Silver	1	Reflective	15%
	GR15		Dark GR	1	Non	15%	SSLR		Light Silver	2	Reflective	55%
	GR25		Gray	1	Non	25%	GDIR		Silver Gold	2	Reflective	10%

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FEATURES

- --- Cost saving basic type films
- --- No incomplete glue
- --- Easy shrink wrap
- --- Long lasting color
- --- Not anti-scratch, if anti-scratch is needed, please specified in the order

HIGHLIGHTS

The Glue Coating is a line of economic designed dyed films. Stable in color and long lasting quality, it's the most competitive line in the market. It uses the best grade raw materials without incomplete glue, easy to wrap.











Sican Top Tint Two Tone Films

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Film Type	Product code	CR	Color	Ply	Reflective	Width	VLT	IR Reject	UV Cut	Solar Energy Rejection	
Top Tint Two Tone	TPSI-BK		Silver Black	1	non	50cm	0~4%	12-64%	59-99%	57~67%	
	TPSI-BL		Silver Blue	1	non	50cm	3~36%	14-72%	45-93%	38~59%	
	TPSI-GN		Silver Green	1	non	50cm	1~38%	15-80%	44-95%	42-68%	
	TPSI-RD		Silver Red	1	non	50cm	2~62%	13-56%	62-73%	37-54%	
	TPGN-BK		Green Black	1	non	50cm	0~4%	15-86%	99.00%	55-85%	
	TPBL-BK		Blue Black	1	non	50cm	1~38%	14-75%	67-99%	55-75%	
	TPRD-BK		Red Black	1	non	50cm	2~5%	14-86%	68-99%	54-86%	
	TPGD-BK		Gold Black	1	non	50cm	0~4%	13-80%	60-99%	55-70%	
	TPBK-S		Black (sun strip)	1	Reflective	20cm	0~4%	94%	97-99%	88-92%	
	TPGD-S		Gold (sun strip)	1	Reflective	20cm	0~4%	90%	83-95%	74-78%	
	TPGN-S		Green (sun strip)	1	Reflective	20cm	0~5%	94%	93-99%	88-90%	
	TPBL-S		Blue (sun strip)	1	Reflective	20cm	0~5%	94%	96-99%	86-89%	
	TPRD-S		Red (sun strip)	1	Reflective	20cm	2~5%	94%	93-97%	88-90%	
	TPBK		Black (sun strip)	1	Non	20cm	13~76%	11%	12-54%	31-52%	
	TPBL		Blue (sun strip)	1	Non	20cm	6~72%	11%	1-47%	25-42%	
	TPGN		Green (sun strip)	1	Non	20cm	29~78%	11%	1-44%	22-42%	

^{*}Above colors are for reference only, figures are laboratory test results, actual production may vary from batch to batch

FEATURES

- --- Variety colors in gradation style
- --- Non anti-scratch, if anti-scratch is needed, please specified in the order

HIGHLIGHTS

Suitable on the side windows and rear window, Top Tine Two Tone is a series of gradation automotive films. Variety in different colors and styles, it shows personal taste and character. Cool in heat control with an awesome sensation.













Interior Exterior Total Solar Product code | CR Characteristic VLT IR Reject UV cut Film Type Reflection Reflection **Energy Rejection** FA-5315 Metalized Reflective 72% 99% 58% 15% 11.5% 17.1% FA-5305 Metalized Reflective 6% 86% 99% 10.9% 17.4% 76% FA-5393 80% 99% 20.1% 85% Metalized Reflective 15% 12.1% FA-5397 Metalized Reflective 14% 77% 99% 11.4% 10.3% 60% 21.2% 86% 99% 91% FA-5391 Metalized Reflective 6% 13.5% FA-5108 Metalized Reflective 10% 83% 99% 47.0% 10.0% 68% 10.0% FA-5109 Metalized Reflective 10% 83% 99% 47.0% 68% Ray Shield Commercial 83% 99% 10.0% 86% FA-5170 Metalized Reflective 11% 47.0% /Residential FA-5171 Metalized Reflective 17% 80% 99% 47.0% 10.0% 84% 10.0% FA-5172 Metalized Reflective 13% 83% 99% 47.0% 86% FA-5173 Metalized Reflective 13% 83% 99% 47.0% 10.0% 84% FA-5175 Metalized Reflective 22% 83% 99% 47.0% 10.0% 83% 94% 99% 84% FA-5205 Metalized Reflective 5% 66.6% 66.2%

82%

69%

99%

99%

66.6%

66.6%

66.2%

66.2%

Metalized Reflective

Metalized Reflective

FA-5215

FA-5230

HIGHLIGHTS

Designed to protect your indoor furnishing, significantly reduce the energy cost, insure your privacy, blocking UV and any harmful solar heat. Sican spent years of R&D to come to this ultimate solar protection film: the Ray Shield series for all commercial and residential buildings; improving your office and home life. Ray Shield film is a metalized sputter coating film; it applies metals such as silver, copper, gold, titanium and so on; onto the surface of the film. High in transmission for visib le light, and low outer light reflection, Ray Shield series is one of the toughest solar protection films in the market.

15%

35%

Sican Ray Shield Commercial / Residential

FEATURES

95%

55%

- ①Increase comfort and protect privacy
- ②Blocking UV, IR and glare reduction
- ③Protect indoor furnishing
- (4)Lower overall energy cost
- ⑤Nano ceramics fim without metal

^{*}Above colors are for reference only, figures are laboratory test results, actual production may vary from batch to batch